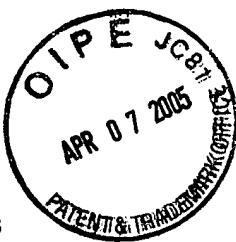


Date: April 4, 2005

Inventor(s): Richard Y. Chiang
 Serial No. 10/719,628
 Filed : November 21, 2003
 For : PHASE RECOVERY FILTERING TECHNIQUES FOR SCP THROUGHPUT SHORTAGE



COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, VA 22313-1450

27431

(Insert Customer Number)

Sir:

Transmitted herewith is an amendment in the above-identified patent application.

- Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
 Return Receipt Postcard
 No additional claim fee is required.

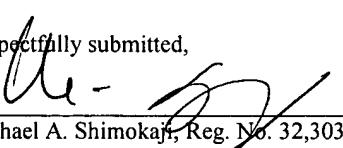
The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT	(Col. 2)	(Col. 3) HIGHEST NUMBER. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	SMALL ENTITY ADDIT. FEE	OR	OTHER THAN A SMALL ENTITY
Total	*25	minus	**25	= 0	x \$25 =	\$	OR	RATE ADDIT. FEE
Independent	*4	minus	***4	= 0	x \$100 =	\$	OR	x50 = \$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				+150	=	\$	OR	x200 = \$0
					TOTAL	\$	OR	+300 = \$0
							OR	TOTAL \$0

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- Please charge my Deposit Account No. 50-0851 the amount of \$_____. A copy of this transmittal letter is enclosed.
 A check in the amount of \$_____. to cover the extension fee is enclosed.
 A check in the amount of \$_____. to cover the additional claims is enclosed.
 The Commissioner is hereby authorized to charge payment of the following fees with this communication or credit any overpayment to Deposit Account No. 50-0851. A duplicate copy of this transmittal letter is enclosed.
 Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
 Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

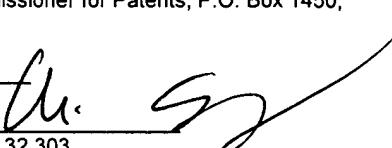

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on 4/14/05

Michael A. Shimokaji, Reg. No. 32,303





PATENT
091-0197

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard Y. Chiang : Confirmation No.: 3481

Serial No. 10/719,628 : Group Art Unit: 3661

Filed: November 21, 2003 : Examiner: None

For: Phase Recovery Filtering Techniques
for SCP Throughput Shortage

PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA

Sir:

Prior to an examination of the above-referenced application, please make the below-identified amendments and consider the following remarks:

IN THE SPECIFICATION

Please insert the following after the title of the invention and before the heading "BACKGROUND OF THE INVENTION":

GOVERNMENT RIGHTS

This invention was made with Government support. The government has certain rights in this invention.